



PTO/SB/30 (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons collection of information unless it contains a valid OMB are required to respond to a Collection of information unless it contains a valid OMB.

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

## Complete if Known

Application Number	09/980,835
Filing Date	November 15, 2001
First Named Inventor	William Allen Rex
Art Unit	1713
Examiner Name	Unknown
Attorney Docket Number	DN1999131; (1065.0131)

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number--Kind Code <sup>2</sup> (If known)			
AES ↓		4,510,113	April 9, 1985	Takano et al.	
		5,798,127	August 25, 1998	Thayer et al.	
		5,262,115	November 16, 1993	Tomlinson	
		US-			
		US-			
		US-			
		US-			

## OTHER FOREIGN PATENT DOCUMENTS

Examiner Initials*	Publication No.	Foreign Patent Document	Publication Date MM-DD- YYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> -Kind Code <sup>5</sup> (If known)				
	59155028	Japan	April 9, 1984	Takehara Yasuo	abstract only	

Examiner  
Signature*Adrianne C. McIntire*

Date

Considered

9/5/03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the right of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

L:\1000-1099\1065\0131\pto\020109.fkl.IDS.FormPTO.SB.30(10-01).pto.Rev.doc

RECEIVED  
FEB 21 2002  
TC 1700